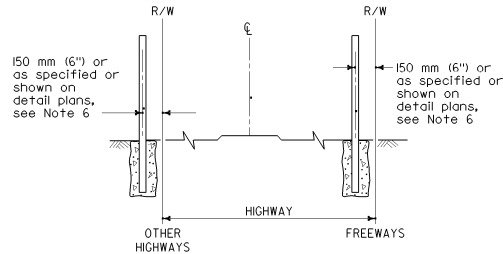


TYPICAL MEMBER DIMENSIONS (See Notes)

FENCE HEIGHT	LINE POSTS				END, LATCH & CORNER POSTS			BRACES			
	ROUND ID	H	ROLL FORMED	ROLL FORMED	ROUND ID	ROLL FORMED	ROLL FORMED	ROUND ID	H	ROLL FORMED	ROLL FORMED
1.83 m (6') & less	40 mm (1 1/2")	48 mm x 41 mm (1 7/8" x 1 5/8")	48 mm x 41 mm (1 7/8" x 1 5/8")	50 mm (2")	89 mm x 89 mm (3 1/2" x 3 1/2")	51 mm x 44 mm (2" x 1 3/4")	32 mm (1 1/4")	38 mm x 33 mm (1 1/2" x 1 5/8")	41 mm x 32 mm (1 5/8" x 1 1/4")	44 mm x 32 mm (1 3/4" x 1 1/4")	32 mm (1 1/4")
Over 1.83 m (6')	50 mm (2")	57 mm x 51 mm (2 1/4" x 2")	51 mm x 44 mm (2" x 1 3/4")	63 mm (2 1/2")	89 mm x 89 mm (3 1/2" x 3 1/2")	63 mm x 63 mm (2 1/2" x 2 1/2")	32 mm (1 1/4")	38 mm x 33 mm (1 1/2" x 1 5/8")	41 mm x 32 mm (1 5/8" x 1 1/4")	44 mm x 32 mm (1 3/4" x 1 1/4")	32 mm (1 1/4")



FENCE LOCATION

NOTES

- The above table shows examples of post and brace sections which may comply with the Specifications.
- Sections shown in the tables must also comply with the strength requirements and other provisions of the Specifications.
- Other sections which comply with the strength requirements and other provisions of the Specifications may be used on approval of the Engineer.
- Options exercised shall be uniform on any one project.
- Dimensions shown are nominal.
- Offset to be 0.60 m (2'-0") at monument locations, measured at right angles to R/W lines. Taper to achieve offset to be at least 6 m (20') long.

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
 REGISTERED CIVIL ENGINEER					
July 1, 2002 PLANS APPROVAL DATE					
The State of California or its officers or agents shall not be responsible for the accuracy or completeness or electronic copies of this plan sheet.					
Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov					

REGISTERED PROFESSIONAL ENGINEER
 Glenn DeGou
 No. C3541
 Exp. 9-30-03
 STATE OF CALIFORNIA

GATE POST			
FENCE HEIGHT	GATE WIDTHS	NOMINAL ID	MASS PER METER (WEIGHT PER FOOT)
1.83 m (6') and less	Up thru 1.83 m (6')	65 mm (2 1/2")	7.37 kg (4.95 lbs)
	Over 1.83 m (6') thru 3.66 m (12')	100 mm (4")	16.06 kg (10.79 lbs)
	Over 3.66 m (12') thru 5.49 m (18')	125 mm (5")	21.76 kg (14.62 lbs)
	Over 5.49 m (18') thru 7.32 m (24') Max	150 mm (6")	28.23 kg (18.97 lbs)
Over 1.83 m (6')	Up thru 1.83 m (6')	80 mm (3")	11.28 kg (7.58 lbs)
	Over 1.83 m (6') thru 3.66 m (12')	125 mm (5")	21.76 kg (14.62 lbs)
	Over 3.66 m (12') thru 5.49 m (18')	150 mm (6")	28.23 kg (18.97 lbs)
	Over 5.49 m (18') thru 7.32 m (24') Max	200 mm (8")	42.49 kg (28.55 lbs)

Above post dimensions and masses are minimums. Larger sizes may be used on approval from the Engineer.

 STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
CHAIN LINK FENCE

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States Standard Measures shown in the parentheses (). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

A85